| Application No.  | Applicant(s)  |   |
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| 10/508,795   | TSUJITA, TATSUO   |   |
| Examiner   | Art Unit  |   |
| Brian Young  | 2819  |   |
| OR REMAINS) CLOSED in this app<br>other appropriate communication  | olication. If not include will be mailed in due   | ed<br>course. <b>THIS</b>   |
| <u>20/05</u> .   |   |   |
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| ne Examiner.   |   |   |
| this communication to file a reply on this application.  ed. Note the attached EXAMINER' reason(s) why the oath or declarate | national stage applica<br>complying with the red<br>S AMENDMENT or N  | quirements  |
| pe submitted.  |   |   |
| n's Patent Drawing Review ( PTO-   | 948) attached   |   |
| Amendment / Comment or in the O  | ffice action of   |   |
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| 6. ☐ Interview Summary<br>Paper No./Mail Date<br>7. ☑ Examiner's Amendm  | (PTO-413),<br>e<br>nent/Comment   | ·   |
|  | Paraminer  Brian Young  Pris on the cover sheet with the county REMAINS) CLOSED in this appropriate communication HTS. This application is subject to and MPEP 1308.  20/05.  The Examiner.  Per 35 U.S.C. § 119(a)-(d) or (f).  The een received.  The received in Application No  The ments have been received in this in this communication to file a reply on this application.  The application.  The application of the declaration of the estimated of the attached EXAMINER's reason(s) why the oath or declaration of the submitted.  The submitted of the attached estimated of the application of the drawing header according to 37 CFR 1.121(c) of BIOLOGICAL MATERIAL in the DEPOSIT OF BIOLOGICAL MATERIAL in the DEPO | Examiner  Brian Young  To on the cover sheet with the correspondence addrows REMAINS) CLOSED in this application. If not include other appropriate communication will be mailed in due HTS. This application is subject to withdrawal from issuind MPEP 1308.  20/05.  The Examiner.  The Examiner of this application No |

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

On page 1 of the specification, before the first paragraph insert -- This application is a 371 of PCT/JP03/03240 filed 03/18/2003. --

- 2. Claims 16-30 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: an integrated circuit including a plurality of ADCs subjected to interleave-operation in parallel using a plurality of circuit elements to be switched sequentially, in which an image signal is input, an output signal of the plurality of ADCs or the imaging ADC is averaged to reduce irregularities is claimed. The semiconductor integrated circuit includes a plurality of analog/digital converting circuits operated in parallel for sequentially converting an analog image signal to a digital image signal, a multi-phase clock signal generating circuit for generating multi-phase clock signals to be used for operating the plurality of analog/digital converting circuits in a certain order, and a control circuit for controlling the multi-phase clock signal generating circuit to change a period or an order of operating the plurality of analog/digital converting circuits. This technique for ADC image conversion has not been shown in the prior art.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian Young whose telephone number is 571-272-1816. The examiner can normally be reached on Mon-Fri 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike Tokar can be reached on 571-272-1812. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Brian Young

Primary Examiner

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